

***Amendments to the Specification***

***In the Specification:***

Please insert the following paragraph on page 1 after the Title:

**CROSS-REFERENCE TO RELATED APPLICATIONS**

This application is a national phase of International Appl. No. PCT/US2004/009510, filed March 29, 2004, which published under PCT Article 21(2) in English, said PCT/US2004/009510 claims the benefit of U.S. Provisional Appl. No. 60/458,026, filed March 28, 2003, both of which are herein incorporated by reference.

Please insert the following paragraph on page 1 prior to the header

**BACKGROUND OF THE INVENTION:**

The Sequence Listing written in file Final Sequence Listing.txt, 6,125,826 bytes, created on September 12, 2005 on two identical copies of compact discs for the U.S. National Phase of International Application No. PCT/US2004/009510, Baker et al., Method of Identifying Optimal Variants of Peptide Epitopes, is herein incorporated by reference.

***In the Sequence Listing:***

Please insert the attached sequence listing at the end of the specification, after the drawings.

Attachment: Sequence Listing